1st RA Bill

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

BR No : 000005/2022-23

Date : 02/08/2022

BR No : 000005/2022-23

Date : 02/08/2022

No. Bill period: 01/04/2022 to 30/06/2022 Date:

Division: Electrical (DASARAHALLY) Job No: 012-22-000005 Sub- Division:

Head of Account: p0300 M and R to streetlights –Replacement of Burnt Bulbs etc (Package)

Bill Received No.....Dated. Cash Book Voucher No dated

Scheduled Docket Name of Work (as per sanctioned estimate); Annual Maintenance of Street Lights Package D-2 in Shettyhalli Surrounding area ward No 12

Contractor and Full Address: M/s. CHIKKANNA G.(CHETHAN ELECTRICALS)

Work Order No: : EE/Ele/DZ/TEND/WO/02/2022-23 Dt:04.04.2022

Reference to Agreement : EE/Ele/DZ/AGR/000010/2021-22 Dt:31.03.2022

Certified that the measurements were taken by me on 04.7.22 and recorded of pages 340 to 345 to 14.7 of Measurement Book No 3402/18-19 and that the work is satisfactorily executed.

Contractor

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

Certified that the measurements were taken by me on 5/7/22 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in columns 3 of Account II have been actually brought to Site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in the connection with item for finished work have been agreed upon. And normal agreement signed and executed by the contractor is recorded in the office.

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone Bangalore

Sub-division Officer

II Memorandum of Payment

Total value of work done or supplies as per account within

Deduct amount to be held in reserve being .....percent Rs.....

" Balance

Present bill 662624.00

IT(1%) 6626.00

CeSS T(1%) 6626.00

SeaST (1%) 6626.00

LWC (1%) 6626.00

CBF (0.1%) 663.00

Fine 4600.00

Scrap 13252.00

deduction = 45019.00

total amount = 617605/-

Deduct payment :

Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No.....

Amount adjusted towards cash advance recovery of Payments cost store or other material supplied.

Now made recovery amount creditable to this/ other work

Amount paid on this bill cheque/cash

Balance being unpaid value of work done held in reserve

6) Deduct cash advance made on the Office Cash Book Voucher No..... dated.....less adjustments

7) Net amount due to or from contractor

Unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within

Value of Government materials supplied

Contractors Signature

Audited and admitted for Rs. 6,62,624/- (in words) Six lakh Seventeen thousand Six hundred & five only

Passed by Cheque for Rs. 617605/- by cash and adjustment of payment as per memorandum.

Witnesses :

1.

2.

Dated .....Signature of contractor

Paid by me by cheque No. ..... Dated .....

Cash Rs. Rs 45019/- Dated 8/7/22

Accountant Executive Engineer (Ele)

Initials of Officer making payment

Audit Division

(For use in the office)

Executive Engineer (Ele)

Scanned by CamScanner

Sl. No.	Description of Item	Unit
	Name of work:-Annual Maintenance of Street Lights Package D-2 In Shettyhalli Surrounding area ward No 12	
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Prepanng ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 36/40 W fluorescent tube light street	Each
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Prepanng ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 125W HPMV Park lighting system	Each
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Prepanng ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system	Each
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Prepanng ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system	Each
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Prepanng ward wise street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park/ street lighting system	Each
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Prepanng ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system	Each
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Prepanng ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system	Each

Previous Measurement		Present Measurement				Total Upto Date		Remarks
Qty.	Cost	Qty.		Rate Rs. P.	Amount	Qty	Cost	
Previously paid so for	Months			3 Months		Upto Date paid so for 3 Months		
		353	685 45/12= 57 12	57 12	60490 08	353 x 3 Months	60490 08	
		68	756 29/12= 63 02	63 02	12856 08	68 x 3 Months	12856 08	
		1884	1019 41/12 =84 95	84 95	480137 40	1884 x 3 Months	480137 40	
		132	1118 08/12 =93 17	93 17	36895 32	132 x 3 Months	36895 32	
		5	880 01/12= 73 33	73 33	1099 95	5 x 3 Months	1099 95	
		182	1147 43/12 =95 61	95 61	52203 06	182 x 3 Months	52203 06	
		55	1377 66/12 =114 80	114 80	18942 00	55 x 3 Months	18942 00	

Scanned by CamScanner

8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB, surge protective device,, Switches , wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank , furnishing maintenance reports ,every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Each	0	1575 5/12= 131 29	131 29	0 00	1 x 3 Months	0 00	
9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB, surge protective device,, Switches wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank , furnishing maintenance reports ,every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system	Each	0	1871 51/12 =155 95	155 95	0 00	1 x 3 Months	0 00	
10	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid shock proof, IP65 (Weather Proof), rust proof dust proof, water proof corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each	0		5127 00	0 00	0	0 00	
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts nuts washers and wiring etc , complete with AC-3 Rating and as per IS-13947 100 to 125Amps	Each	0		7200 00	0 00	0	0 00	
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve Indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 50-63 Amps SP	Each	0		723 00	0 00	0	0 00	
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers	Each	0		4030 00	0 00	0	0 00	
14	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 6 sqmm	Mtr	0		70 00	0 00	0	0 00	
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 6 sqmm	Each	0		7 00	0 00	0	0 00	
	TOTAL					662623.89		662623.89	
	Add GST 12 % on item no 10 to 15					0 00		0 00	
	TOTAL Rs					662623.89		662623.89	
	Fine imposed for non burning of street lights For the period of 01/4/2022 to30/6/2022					4600 00		4600 00	
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material					13252 48		13252 48	
	GRAND TOTAL					644771.41		644771.41	

Certificate

Certify that the work has been carried out satisfactorily.

T.N.

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

Scanned by CamScanner